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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mazereeuw

Serial No.: 09/682,005

Filed: July 6, 2001

For: VOLTAGE CONTROLLER

Art Unit: 2836

Examiner: Huynh, Kim Ngoc

AMENDMENT

Commissioner for Patents
Mail Stop RCE
P.O. Box 1450
Alexandria, VA 22313-1450

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As a submission to accompany the attached Request for Continued Examination (RCE), and in response to the Office Action dated November 7, 2002, and made final, in accordance with 37 C.F.R. §1.116, please amend the above-identified patent application as follows:

IN THE CLAIMS:

Sub
D1
B1
1. (twice amended) A method for protecting an electrical device, said method comprising the steps of:

monitoring a line rms voltage to detect a high rms voltage condition such that the rms voltage is above a predetermined rms voltage range;

monitoring the line rms voltage to detect a low rms voltage condition such that the rms voltage is below the predetermined rms voltage range; and

electrically isolating the electrical device such that the electrical device does not receive electricity when at least one of a high rms voltage condition and a low rms voltage condition is detected.

Sub
D1
B1
6. (once amended) A method according to Claim 1 further comprising the steps of: